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 Antoni Grau, Jordi Saludes  
 September 1997 **ICIAP '97: Proceedings of the 9th International Conf Processing-Volume I - Volume I**, Volume I  
**Publisher:** Springer-Verlag  
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 Richard Phillips  
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 text with non-text picture is worth 1k words  
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- 3 [BASIS: A Biological Approach to System Information Security](#)  
 Victor A. Skormin, José G. Delgado-Frias, Dennis L. McGee, Joseph Giordar  
 Gorodetski, Alexander O. Tarakanov  
 May 2001 **MMM-ACNS '01: Proceedings of the International Workshop c**  
 Networks: Methods, Models, and Architectures for Network Se  
**Publisher:** Springer-Verlag  
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- 4 [Context and resource awareness in opportunistic network data disse](#)  
 Chiara Boldrini, Marco Conti, Andrea Passarella  
 June 2008 **WOWMOM '08: Proceedings of the 2008 International Sympo**  
 and Multimedia Networks  
**Publisher:** IEEE Computer Society  
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Opportunistic networks are challenging mobile ad hoc networks character partitioning. In this paper we focus on data dissemination services, i.e. disseminated in the network without a priori ...

## 5 [Similarity Measurement Between Images](#)

[Chaur-Chin Chen, Hsueh-Ting Chu](#)

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Applications Conference - Volume 02**, Volume 02

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

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Experimental results of applying two similarity measurements, Euclidean set of six Brodatz's textures are reported. Experiments show that in ad measurement between images ...

Also published in:

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Applications Conference - Volume 02**

## 6 [Global stabilization for systems evolving on manifolds](#)

[M. Malisoff, M. Krichman, E. Sontag](#)

April 2006 **Journal of Dynamical and Control Systems**, Volume 12 Issue

**Publisher:** Kluwer Academic Publishers

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

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We show that any globally asymptotically controllable system on any smooth manifold can be stabilized by a state feedback. Since we allow discontinuous feedbacks, systems in the "sample and hold" sense introduced ...


**Keywords:** asymptotic controllability, control systems on manifolds, input-output stability

## 7 [An Information Assurance Framework on Trusted Autonomic Communications](#)

[Roy Ng, LinYing Dong](#)

August 2008 **ISECS '08: Proceedings of the 2008 International Symposium**

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#)

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Increasing incidents of security breaches and identity thefts have pressed security a priority in order to restore consumers' trust [8]. As shown in paper, ensuring information ...

**Keywords:** Information assurance, autonomic communications, security

## 8 [Robotics in Education: An Information Guide](#)

[Veronica S. Pantelidis](#)

December 1991 **Robotics in Education: An Information Guide**

**Publisher:** Scarecrow Press, Inc.

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Download

- 9 [A Memory-efficient  \$\varepsilon\$ -Removal Algorithm for Weighted Acyclic Finite-State Automata](#)  
Thomas Hanneforth

July 2009 **Proceeding of the 2009 conference on Finite-State Methods and Applications**  
proceedings of the 7th International Workshop FSMNLP 2008

**Publisher:** IOS Press

Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Download

Many NLP tasks based on finite-state automata create acyclic result automata. We propose a refinement of an existing algorithm for  $\varepsilon$ -removal consumption behavior in many practical cases.

**Keywords:** Computational Linguistics, Semirings, Weighted Finite-State Automata

- 10 [Supporting RFID-based item tracking applications in Oracle DBMS using a novel algorithm](#)  
Ying Hu, Seema Sundara, Timothy Chorma, Jagannathan Srinivasan

August 2005 **VLDB '05: Proceedings of the 31st international conference on Very Large Data Bases**

**Publisher:** VLDB Endowment

Full text available:  [PDF](#) (200.93 KB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 452, Downloads (12 Months): 2429, Download

Radio Frequency Identification (RFID) based item-level tracking holds the promise for supply chain, retail store, and asset management applications. However, the high level tracking poses challenges to ...

- 11 [A study of the office automation training methodologies adopted by the Chinese](#)  
Scott T. Y. Cheung

November 1993 **Journal of Information Science: Principles and Practice**

**Publisher:** Elsevier Science Inc.


Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Download

- 12 [GSS Collaboration in Document Development: Using GroupWriter to Support Collaborative Writing](#)  
Jeannette Q. Reinig

January 1999 **HICSS '99: Proceedings of the Thirty-Second Annual Hawaii International Conference on System Sciences-Volume 1 - Volume 1**, Volume 1

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

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Research was conducted on the application of GroupWriter, to support the modification of government documents. One of the major advantages of collaborative writing and the manipulation ...

- 13 [Square Rooting Algorithms for Integer and Floating-Point Numbers](#)  
R. Hashemian

August 1990 **IEEE Transactions on Computers** , Volume 39 Issue 8

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Download

An algorithm for evaluating the square root of integers and real number of two parts: one to obtain a close estimate of the square root and the other iteratively, until a precise root ...

**Keywords:** bit-shift operation, close estimate, digital arithmetic, division, floating-point numbers, initial value modification, integer numbers, iterative root, real numbers, square rooting algorithms

**14** [Using hydro mathematical model in simulating dynamic behaviour of hydro power plant Raul Mare-Retezat, Romania](#)

Flavius Dan Surianu, Constantin Barbulescu

September 2008 **SMO'08**: Proceedings of the 8th conference on Simulation

**Publisher:** World Scientific and Engineering Academy and Society (WSEAS)


Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Download

The paper has presented an application of "HYDRO" mathematical model of hydraulic equipment in the special case of the fast loading with electric power plant, Romania. The results of the mathematical ...


**Keywords:** dynamic behaviour, hydraulic parameters, hydro power plant equipment, mathematical model

**15** [A document engineering environment for clinical guidelines](#)

 Gersende Georg, Marie-Christine Jaulent

August 2007 **DocEng '07**: Proceedings of the 2007 ACM symposium on Document Engineering

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (1.22 MB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 44, Download

In this paper, we present a document engineering environment for Clinical standardized medical documents developed to improve the quality of medical Clinical Guidelines has attracted much interest ...

**Keywords:** GEM, XML, clinical guidelines, deontic operators

**16** [Pre-authentication for fast handoff in wireless mesh networks with m](#)

Chanil Park, Junbeom Hur, Chanoe Kim, Young-Joo Shin, Hyunsoo Yoon

August 2006 **WISA'06**: Proceedings of the 7th international conference on Wireless Information Systems and Applications

**Publisher:** Springer-Verlag

Additional Information: [full citation](#), [abstract](#), [references](#)

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Wireless mesh networks can extend the network service region by just :  
networks also have the same security problems as the traditional wirele  
been proposed to solve the authentication ...

### 17 Hierarchical Monitoring of People's Behaviors in Complex Environme

Nam T. Nguyen, Svetha Venkatesh, Geoff West, Hung H. Bui

August 2002 **ICPR '02: Proceedings of the 16 th International Confer**  
**(ICPR'02) Volume 1 - Volume 1** , Volume 1

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)

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We present a distributed, surveillance system that works in large and cc  
and recognize behaviors of people, we propose the use of the Abstract I  
can be considered as an extension of the ...

### 18 Bayesian Neural Network Ensemble Model Based on Partial Least S Application in Rainfall Forecasting

Xiaoming Pan, Jiansheng Wu

April 2009 **CSO '09: Proceedings of the 2009 International Joint Co**  
**Sciences and Optimization - Volume 02** , Volume 02

**Publisher:** IEEE Computer Society

Full text available:  [Publisher Site](#)


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Rainfall forecasting is an essential tool in order to reduce the risk to life  
paper, using Bayesian techniques design a neural network ensemble mc  
using Bagging techniques and ...

**Keywords:** Rainfall forecasting, Bagging techniques, neural network

### 19 IFIP-62: Comments

 J. F. Traub

October 1962 **Communications of the ACM** , Volume 5 Issue 10

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (243.98 KB)

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 10, Downloa

### 20 Modeling and Analysis of Genetic Algorithm with Tournament Select

Anton V. Emereev




November 1999 **AE '99: Selected Papers from the 4th European Conference**

**Publisher:** Springer-Verlag

Additional Information: [full citation](#)

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